Name of Work: Repairs And Maintainance of Footpath in ward No.05 Yalahanka New Town Sub Division

EMB

1st And Final Bill

Bruhat Bengaluru Mahanagara Palike

Yalahanka Division

Name Of work : Repairs And Maintainance of Footpath in ward No.05 Yalahanka New Town Sub Division

Job Code :- 005-23-000013

Name of Agency :- Smt.Mamatha (Rohan Constructions)

Bill No :- First and Final bill

BOQ Item	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks
1	Removing and Resetting Cobble Stone									
	Measurement Taken		18/9/2023							
	Judicial Layout									
	3rd Cross Road									
	RHS									
	0.00	3.20	1	2.10	1.80	1.80	1.80		3.78	
	3.20	3.90	1	0.70	1.80	1.80	1.80		1.26	
	3.90	8.40	1	3.50	1.80	1.80	1.80		6.30	
	8.40	11.30								No work
	11.30	26.30	1	12.30	1.90	1.90	1.90		23.37	
	26.30	41.30	1	10.60	1.90	1.90	1.90		20.14	
	41.30	56.00	1	8.90	1.90	1.70	1.80		16.02	
	56.00	65.80								Road Break
	65.80	67.60	1	1.80	0.80	1.80	1.30		2.34	
	67.60	73.90	1	4.50	1.80	1.80	1.80		8.10	
	73.90	74.60	1	0.00	1.80	1.80	1.80		0.00	
	74.60	89.60	1	10.60	1.80	1.90	1.85		19.61	
	89.60	103.80	1	11.60	1.90	1.90	1.90		22.04	
	103.80	118.80	1	9.80	2.05	2.05	2.05		20.09	
	118.80	123.00	1	3.50	2.05	2.05	2.05		7.18	
	123.00	124.30	1	0.00	2.05	2.05	2.05		0.00	
	124.30	136.90	1	7.60	1.90	1.90	1.90		14.44	
	136.90	141.70								No work
	141.70	155.30	1	10.60	1.00	1.10	1.05		11.13	
	155.30	160.00	1	2.43	1.60	1.60	1.60		3.89	
	160.00	176.90	1	11.60	1.70	1.70	1.70		19.72	
	176.90	178.40	1	1.00	1.70	1.50	1.60		1.60	
	178.40	185.40	1	3.80	1.50	1.50	1.50		5.70	
	185.40	187.40	1	1.00	0.60	0.60	0.60		0.60	
	187.40	188.40	1	0.00	1.50	1.50	1.50		0.00	
	188.40	190.90	1	1.50	0.60	0.60	0.60		0.90	
	190.90	233.40								No work
	233.40	240.50	1	6.50	1.50	1.50	1.50		9.75	
	240.50	241.70	1	0.00	0.70	0.70	0.70		0.00	
	241.70	247.30	1	4.50	1.50	1.50	1.50		6.75	
	247.30	262.50								Road Break
	262.50	271.30	1	6.90	2.00	1.80	1.90		13.11	
	271.30	272.00	1	0.70	1.80	1.80	1.80		1.26	
	272.00	290.70	1	11.50	1.80	1.80	1.80		20.70	
	290.70	300.00	1	2.30	1.80	1.85	1.83		4.20	
	300.00	315.00	1	10.60	1.85	1.80	1.83		19.35	
	315.00	327.40	1	7.40	1.80	1.80	1.80		13.32	
	327.40	328.00	1	0.60	1.80	1.80	1.80		1.08	
	328.00	336.50	1	6.00	1.85	1.90	1.88		11.25	
	336.50	338.10	1	1.00	0.80	0.80	0.80		0.80	
	338.10	339.40	1	1.30	1.95	1.90	1.93		2.50	
	339.40	350.30								Road Break
	350.30	358.40	1	5.60	1.20	1.80	1.50		8.40	

Mamatha
Contractor

Assistant Engineer

Pre Measurements

BOQ Item	Description Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks
	358.40	359.10	1	0.00	1.20	1.80	1.50		0.00	
	359.10	373.50	1	9.70	1.80	1.80	1.80		17.46	
	373.50	374.30	1	0.00	1.80	0.60	1.20		0.00	
	374.30	381.80	1							No work
	381.80	396.80	1	11.50	1.80	1.80	1.80		20.60	
	396.80	401.80	1	5.00	1.80	1.80	1.80		9.00	
						Total Executed Quantity			367.83	Sqm
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates									
	Measurement Taken		8/9/2023, 11/9/2023							
	Judicial Layout									
	3rd Cross Road									
	RHS									
	0.00	3.20	1	3.2	1.80	1.80	1.80	0.15	0.86	
	3.20	3.90	1	0.7	1.80	1.80	1.80	0.15	0.19	
	3.90	8.40	1	4.5	1.80	1.80	1.80	0.15	1.22	
	8.40	11.30								No work
	11.30	26.30	1	15	1.90	1.90	1.90	0.15	4.28	
	26.30	41.30	1	15	1.90	1.90	1.90	0.15	4.28	
	41.30	56.00	1	14.7	1.90	1.70	1.80	0.15	3.97	
	56.00	65.80								Road Break
	65.80	67.60	1	1.8	0.80	1.80	1.30	0.15	0.35	
	67.60	73.90	1	6.3	1.80	1.80	1.80	0.15	1.70	
	73.90	74.60	1	0.7	1.80	1.80	1.80	0.15	0.19	
	74.60	89.60	1	15	1.80	1.90	1.85	0.15	4.16	
	89.60	103.80	1	14.2	1.90	1.90	1.90	0.15	4.05	
	103.80	118.80	1	15	2.05	2.05	2.05	0.15	4.61	
	118.80	123.00	1	4.2	2.05	2.05	2.05	0.15	1.29	
	123.00	124.30	1	1.3	2.05	2.05	2.05	0.15	0.40	
	124.30	136.90	1	12.6	1.90	1.90	1.90	0.15	3.87	
	136.90	141.70								No work
	141.70	155.30	1	13.6	1.00	1.10	1.05	0.15	2.14	
	155.30	160.00	1	4.7	1.60	1.60	1.60	0.15	1.13	
	160.00	176.90	1	16.9	1.70	1.70	1.70	0.15	4.31	
	176.90	178.40	1	1.5	1.70	1.50	1.60	0.15	0.36	
	178.40	185.40	1	7	1.50	1.50	1.50	0.15	1.58	
	185.40	187.40	1	2	0.60	0.60	0.60	0.15	0.18	
	187.40	188.40	1	1	1.50	1.50	1.50	0.15	0.23	
	188.40	190.90	1	2.5	0.60	0.60	0.60	0.15	0.23	
	190.90	233.40								No work
	233.40	240.50	1	7.1	1.50	1.50	1.50	0.15	1.60	
	240.50	241.70	1	1.2	0.70	0.70	0.70	0.15	0.13	
	241.70	247.30	1	5.6	1.50	1.50	1.50	0.15	1.26	
	247.30	262.50								Road Break
	262.50	271.30	1	8.8	2.00	1.80	1.90	0.15	2.51	
	271.30	272.00	1	0.7	1.80	1.80	1.80	0.15	0.19	
	272.00	290.70	1	18.7	1.80	1.80	1.80	0.15	5.05	
	290.70	300.00	1	9.3	1.80	1.85	1.83	0.15	2.55	

Contractor

Assistant Engineer

Pre Measurements

BOQ Item	Description Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks
	300.00	315.00	1	15	1.85	1.80	1.83	0.15	4.11	
	315.00	327.40	1	12.4	1.80	1.80	1.80	0.15	3.35	
	327.40	328.00	1	0.6	1.80	1.80	1.80	0.15	0.16	
	328.00	336.50	1	8.5	1.85	1.90	1.88	0.15	2.39	
	336.50	338.10	1	1.6	0.80	0.80	0.80	0.15	0.19	
	338.10	339.40	1	1.3	1.95	1.90	1.93	0.15	0.38	
	339.40	350.30								Road Break
	350.30	358.40	1	8.1	1.20	1.80	1.50	0.15	1.82	
	358.40	359.10	1	0.7	1.20	1.80	1.50	0.15	0.16	
	359.10	373.50	1	14.4	1.80	1.80	1.80	0.15	3.89	
	373.50	374.30	1	0.8	1.80	0.60	1.20	0.15	0.14	
	374.30	381.80	1					0.15	0.00	No work
	381.80	396.80	1	15	1.80	1.80	1.80	0.15	4.05	
	396.80	401.80	1	5	1.80	1.80	1.80	0.15	1.35	
	Deduction For Tree Pot									
			-1	1.40	1.40	1.40	1.40	0.15	-0.29	
			-2	1.80	1.20	1.20	1.20	0.15	-0.65	
			-1	0.90	1.00	1.00	1.00	0.15	-0.14	
			-1	1.20	0.90	0.90	0.90	0.15	-0.15	
			-1	1.40	0.90	0.90	0.90	0.15	-0.19	
			-1	0.60	0.60	0.60	0.60	0.15	-0.05	
			-1	0.90	0.90	0.90	0.90	0.15	-0.12	
	For Kerb									
	Judicial Layout									
	3rd Cross Road									
	RHS									
	0.00	3.20	1	3.20			0.20	0.10	0.06	
	3.20	3.90	1	0.70			0.20	0.10	0.01	
	3.90	8.40	1	4.50			0.20	0.10	0.09	
	8.40	11.30	1	2.90			0.20	0.10	0.06	
	11.30	26.30	1	15.00			0.20	0.10	0.30	
	26.30	41.30	1	15.00			0.20	0.10	0.30	
	41.30	56.00	1	14.70			0.20	0.10	0.29	
	56.00	65.80	1							Road Break
	65.80	67.60	1	1.80			0.20	0.10	0.04	
	67.60	73.90	1	6.30			0.20	0.10	0.13	
	73.90	74.60	1	0.70			0.20	0.10	0.01	
	74.60	89.60	1	15.00			0.20	0.10	0.30	
	89.60	103.80	1	14.20			0.20	0.10	0.28	
	103.80	118.80	1	15.00			0.20	0.10	0.30	
	118.80	123.00	1	4.20			0.20	0.10	0.08	
	123.00	124.30	1	1.30			0.20	0.10	0.03	
	124.30	136.90	1	12.60			0.20	0.10	0.25	
	136.90	141.70	1							No work
	141.70	155.30	1	13.60			0.20	0.10		
	155.30	160.00	1	4.70			0.20	0.10		
	160.00	176.90	1	16.90			0.20	0.10		
	176.90	178.40	1	1.50			0.20	0.10	0.03	
	178.40	185.40	1	7.00			0.20	0.10	0.14	
	185.40	187.40	1	2.00			0.20	0.10	0.04	
	187.40	188.40	1	1.00			0.20	0.10	0.02	
	188.40	190.90	1	2.50			0.20	0.10	0.05	
	190.90	233.40	1							No work
	233.40	240.50	1	7.10			0.20	0.10	0.14	

Contractor

Assistant Engineer

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ಯಲಹಂಕ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎಂ.ಪಿ ಕೇಂದ್ರ ವಲಯ-10

Pre Measurements

BOQ Item	Description Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks
	240.50	241.70	1	1.20			0.20	0.10	0.02	
	241.70	247.30	1	5.60			0.20	0.10	0.11	
	247.30	262.50	1							Road Break
	262.50	271.30	1	8.80			0.20	0.10	0.18	
	271.30	272.00	1	0.70			0.20	0.10	0.01	
	272.00	290.70	1	18.70			0.20	0.10	0.37	
	290.70	300.00	1	9.30			0.20	0.10	0.19	
	300.00	315.00	1	15.00			0.20	0.10	0.30	
	315.00	327.40	1	12.40			0.20	0.10	0.25	
	327.40	328.00	1	0.60			0.20	0.10	0.01	
	328.00	336.50	1	8.50			0.20	0.10	0.17	
	336.50	338.10	1	1.60			0.20	0.10	0.03	
	338.10	339.40	1	1.30			0.20	0.10	0.03	
	339.40	350.30	1							Road Break
	350.30	358.40	1	8.10			0.20	0.10	0.16	
	358.40	359.10	1	0.70			0.20	0.10	0.01	
	359.10	373.50	1	14.40			0.20	0.10	0.29	
	373.50	374.30	1	0.80			0.20	0.10	0.02	
	374.30	381.80	1							No work
	381.80	396.80	1	15.00			0.20	0.10	0.30	
	396.80	411.80	1	15.00			0.20	0.10	0.30	
	411.80	421.80	1	10.00			0.20	0.10	0.20	
	0.00	15.00	1	15.00			0.20	0.10	0.30	
	15.00	30.00	1	15.00			0.20	0.10	0.30	
	30.00	45.00	1	15.00			0.20	0.10	0.30	
	45.00	60.00	1	15.00			0.20	0.10	0.30	
	60.00	72.00	1	12.00			0.20	0.10	0.24	
						Total Executed Quantity			87.00	Sqm

ಸಹಾಯಕ ರಾಯಭೇಟೆಗಳು ಅಧಿಕಾರಿಯವರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ, ಯಲಹಂಕ,
ಕ ಆ ಎಂ ಪ್ರ. ಬೆಂಗಳೂರು-106

Contractor

Assistant Engineer

Name of Work: Repairs And Maintainance of Footpath in ward No.05 Yalahanka New Town Sub Division

Measurement Sheet

1st And Final Bill

Bruhat Bengaluru Mahanagara Palike

Yalahanka Division

Name Of work : Repairs And Maintainance of Footpath in ward No.05 Yalahanka New Town Sub Division

Job Code :- 005-23-000013

Name of Agency :- Mamatha (Rohan Constructions)

Bill No :- First and Final bill

BOQ Item No	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
1	Removing and Resetting Cobble Stone											
	Vide Total executed Quantity from premeasurement Page no. 1-2											
								Total Executed Qty	367.83			
								Boq Quantity	367.75			
								Quantity Limited to BOQ Qty	367.75	Sqm	535.53	196941.16
2	Removing and resetting of Kerb Stone 8/9/2023											
	Judicial Layout											
	3rd Cross Road											
	RHS											
	0.00	3.20	1	2.20					2.20			
	3.20	3.90	1	0.70					0.70			
	3.90	8.40	1	2.30					2.30			
	8.40	11.30	1	2.90					2.90			
	11.30	26.30	1	9.70					9.70			
	26.30	41.30	1	11.80					11.80			
	41.30	56.00	1	12.20					12.20			
	56.00	65.80								Road Break		
	65.80	67.60	1	1.80					1.80			
	67.60	73.90	1	4.00					4.00			
	73.90	74.60	1	0.70					0.70			
	74.60	89.60	1	5.60					5.60			
	89.60	103.80	1	14.20					14.20			
	103.80	118.80	1	15.00					15.00			
	118.80	123.00	1	0.00					0.00			
	123.00	124.30	1	0.00					0.00			
	124.30	136.90	1	8.10					8.10			
	136.90	141.70								No work		
	141.70	155.30	1	7.30					7.30			
	155.30	160.00	1	2.60					2.60			
	160.00	176.90	1	13.70					13.70			
	176.90	178.40	1	1.50					1.50			
	178.40	185.40	1	7.00					7.00			
	185.40	187.40	1	0.00					0.00			
	187.40	188.40	1	0.00					0.00			
	188.40	190.90	1	2.50					2.50			
	190.90	233.40								No work		
	233.40	240.50	1	4.80					4.80			
	240.50	241.70	1	1.20					1.20			
	241.70	247.30	1	2.10					2.10			
	247.30	262.50								Road Break		
	262.50	271.30	1	3.20					3.20			
	271.30	272.00	1	0.70					0.70			
	272.00	290.70	1	6.40					6.40			
	290.70	300.00	1	4.00					4.00			
	300.00	315.00	1	8.10					8.10			
	315.00	327.40	1	3.90					3.90			
	327.40	328.00	1	0.60					0.60			
	328.00	336.50	1	5.00					5.00			
	336.50	338.10	1	1.60					1.60			
	338.10	339.40	1	1.30					1.30			
	339.40	350.30								Road Break		
	350.30	358.40	1	4.90					4.90			
	358.40	359.10	1	0.70					0.70			
	359.10	373.50	1	4.60					4.60			
	373.50	374.30	1	0.80					0.80			
	374.30	381.80								No work		
	381.80	396.80	1	8.50					8.50			
	396.80	411.80	1	12.00					12.00			

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜ.ಬ.ಪಾ.ಪ. ಬೆಂಗಳೂರು-೬೫

Mamatha
Contractor

Assistant Engineer

Executive Engineer

BOQ Item	Description	Chainage	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
	411.80	421.80	1	10.00					10.00			
	0.00	15.00	1.00	15.00					15.00			
	15.00	30.00	1.00	15.00					15.00			
	30.00	45.00	1.00	15.00					15.00			
	45.00	60.00	1.00	15.00					15.00			
	60.00	72.00	1.00	12.00					12.00			
								Total Executed Qty	282.20			
								Boq Quantity	281.96			
								Quantity Limited to BOQ Qty	281.96	Mtrs	110.33	31108.65
3	Providing and laying in position plain cement concrete for levelling course for all works in foundation. The granite/trap/basalt crushed graded coarse aggregates and fine aggregates as per relevant IS Codes machine mixed, laid in layers not exceeding 150 mm thickness, well compacted using plate vibrators, including all lead & lifts, cost of all materials of quality, labour, Usage charges of machineries, curing, and all the other appurtenances required to complete the work as per technical specifications. (The cost of steel reinforcement & formwork shall be paid separately) Mix 1:3:6 (M10) Using 40 mm nominal size graded crushed coarse aggregates											
	Vide Total executed Quantity from premeasurement Page no 2 - 4											
								Total Executed Qty	87.00			
								Boq Quantity	86.86			
								Quantity Limited to BOQ Qty	86.86	Cum	5192.99	451063.11
4	Providing and laying heavy duty cobble Stones 60mm thick interlock pavers, using cement and course sand for manufacture of blocks of approved size, shape and colour with a minimum compressive strength of 30Mpa as per IRC SP 63:2018 & IS 15658 over 50mm thick sand bed (average thickness) and compacting with plate vibrator having 3 tons compaction force thereby forcing part of sand underneath to come up in between joints, final compaction of paver surface joints into its final level , including cost of materials, labour and Usage charges of machinery complete as per specifications											
	Measurement Taken 18/9/2023											
	Judicial Layout											
	3rd Cross Road											
	RHS											
	0.00	3.20	1	1.10	1.80	1.80	1.80		1.98			
	3.20	3.90	1	0.00	1.80	1.80	1.80		0.00			
	3.90	8.40	1	1.00	1.80	1.80	1.80		1.80			
	8.40	11.30		0.00						No work		
	11.30	26.30	1	2.70	1.90	1.90	1.90		5.13			
	26.30	41.30	1	4.40	1.90	1.90	1.90		8.36			
	41.30	56.00	1	5.80	1.90	1.70	1.80		10.44			
	56.00	65.80		0.00						Road Break		
	65.80	67.60	1	0.00	0.80	1.80	1.30		0.00			
	67.60	73.90	1	1.80	1.80	1.80	1.80		3.24			
	73.90	74.60	1	0.70	1.80	1.80	1.80		1.26			
	74.60	89.60	1	4.40	1.80	1.90	1.85		8.14			
	89.60	103.80	1	2.60	1.90	1.90	1.90		4.94			
	103.80	118.80	1	5.20	2.05	2.05	2.05		10.66			
	118.80	123.00	1	0.70	2.05	2.05	2.05		1.44			
	123.00	124.30	1	1.30	2.05	2.05	2.05		2.66			
	124.30	136.90	1	5.00	1.90	1.90	1.90		9.50			
	136.90	141.70		0.00						No work		
	141.70	155.30	1	3.00	1.00	1.10	1.05		3.15			
	155.30	160.00	1	2.27	1.60	1.60	1.60		3.63			
	160.00	176.90	1	5.30	1.70	1.70	1.70		9.01			
	176.90	178.40	1	0.50	1.70	1.50	1.60		0.80			
	178.40	185.40	1	3.20	1.50	1.50	1.50		4.80			
	185.40	187.40	1	1.00	0.60	0.60	0.60		0.60			
	187.40	188.40	1	1.00	1.50	1.50	1.50		1.50			
	188.40	190.90	1	1.00	0.60	0.60	0.60		0.60			
	190.90	233.40		0.00						No work		
	233.40	240.50	1	0.60	1.50	1.50	1.50		0.90			
	240.50	241.70	1	1.20	0.70	0.70	0.70		0.84			
	241.70	247.30	1	1.10	1.50	1.50	1.50		1.65			

Maruthi
Contractor

Assistant Engineer

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

BOQ Item	Description		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
	Chainage											
	247.30	262.50		0.00						Road Break		
	262.50	271.30	1	1.90	2.00	1.80	1.90		3.61			
	271.30	272.00	1	0.00	1.80	1.80	1.80		0.00			
	272.00	290.70	1	7.20	1.80	1.80	1.80		12.96			
	290.70	300.00	1	7.00	1.80	1.85	1.83		12.78			
	300.00	315.00	1	4.40	1.85	1.80	1.83		8.03			
	315.00	327.40	1	5.00	1.80	1.80	1.80		9.00			
	327.40	328.00	1	0.00	1.80	1.80	1.80		0.00			
	328.00	336.50	1	2.50	1.85	1.90	1.88		4.69			
	336.50	338.10	1	0.60	0.80	0.80	0.80		0.48			
	338.10	339.40	1	0.00	1.95	1.90	1.93		0.00			
	339.40	350.30		0.00						Road Break		
	350.30	358.40	1	2.50	1.20	1.80	1.50		3.75			
	358.40	359.10	1	0.70	1.20	1.80	1.50		1.05			
	359.10	373.50	1	4.70	1.80	1.80	1.80		8.46			
	373.50	374.30	1	0.80	1.80	0.60	1.20		0.96			
	374.30	381.80	1	0.00						No work		
	381.80	396.80	1	3.50	1.80	1.80	1.80		6.30			
	396.80	401.80	1	0.00	1.80	1.80	1.80		0.00			
	Deduction For Tree Pot											
			-1	1.40	1.40	1.40	1.40		-1.96			
			-2	1.80	1.20	1.20	1.20		-4.32			
			-1	0.90	1.00	1.00	1.00		-0.90			
			-1	1.20	0.90	0.90	0.90		-1.08			
			-1	1.40	0.90	0.90	0.90		-1.26			
			-1	0.60	0.60	0.60	0.60		-0.36			
							Total Executed Quantity		159.21			
							Beq Quantity		157.61			
							Quantity Limited to BOQ Qty		157.61	Sqm	1016.35	160186.92
5	Supplying and fixing M15 grade precast cement concrete Kerb stones for Roadway. Sidewalls and gutters fixed with CM 1:3 fixed and finished in line as per direction of engineer in charge (The Cost of PCC shall be paid extra) 600 X 300 X 150 mm Kerb Stone											
	Measurement Taken		8/9/2023									
	Judicial Layout											
	3rd Cross Road											
	RHS											
	0.00	3.20	1	1.00					1.00			
	3.20	3.90	1	0.00					0.00			
	3.90	8.40	1	2.20					2.20			
	8.40	11.30	1	0.00					0.00			
	11.30	26.30	1	5.30					5.30			
	26.30	41.30	1	3.20					3.20			
	41.30	56.00	1	2.50					2.50			
	56.00	65.80							0.00	Road Break		
	65.80	67.60	1	0					0.00			
	67.60	73.90	1	2.3					2.30			
	73.90	74.60	1	0					0.00			
	74.60	89.60	1	9.4					9.40			
	89.60	103.80	1	0					0.00			
	103.80	118.80	1	0					0.00			
	118.80	123.00	1	4.2					4.20			
	123.00	124.30	1	1.3					1.30			
	124.30	136.90	1	4.5					4.50			
	136.90	141.70							0.00	No work		
	141.70	155.30	1	6.3					6.30			
	155.30	160.00	1	2.1					2.10			
	160.00	176.90	1	3.2					3.20			
	176.90	178.40	1	0					0.00			
	178.40	185.40	1	0					0.00			
	185.40	187.40	1	2					2.00			
	187.40	188.40	1	1					1.00			
	188.40	190.90	1	0					0.00			
	190.90	233.40							0.00	No work		
	233.40	240.50	1	2.3					2.30			

Contractor

Assistant Engineer

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ಯಲಹಂಕ ಉಪನಗರ ಉಪವಿಭಾಗ,
ಜಿ.ಬಿ.ಎಂ.ಪಿ. ಬೆಂಗಳೂರು-106

Executive Engineer

Detailed Measurements

BOQ Item	Description / Chainage		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
	240.50	241.70	1	0					0.00			
	241.70	247.30	1	3.5					3.50			
	247.30	262.50							0.00	Road Break		
	262.50	271.30	1	5.6					5.60			
	271.30	272.00	1	0					0.00			
	272.00	290.70	1	12.3					12.30			
	290.70	300.00	1	5.3					5.30			
	300.00	315.00	1	6.9					6.90			
	315.00	327.40	1	8.5					8.50			
	327.40	328.00	1	0					0.00			
	328.00	336.50	1	3.5					3.50			
	336.50	338.10	1	0					0.00			
	338.10	339.40	1	0					0.00			
	339.40	350.30							0.00	Road Break		
	350.30	358.40	1	3.2					3.20			
	358.40	359.10	1	0					0.00			
	359.10	373.50	1	9.8					9.80			
	373.50	374.30	1	0					0.00			
	374.30	381.80	1						0.00	No work		
	381.80	396.80	1	6.5					6.50			
	396.80	411.80	1	3					3.00			
								Sub Total	120.90	M		
								Total Executed Qty	269.00	Nos		
								Boq Quantity	269.00			
								Quantity to Paid	269.00	Nos	430.95	115925.55

6 Painting Two Coats on New Concrete Surfaces Painting two coats after filling the surface with synthetic enamel paint in all shades on new plastered concrete surfaces

Measurement Taken 21/9/2023

Judicial Layout

3rd Cross Road

RHS

0.00	3.20	1	3.20	0.35	1.12		
3.20	3.90	1	0.70	0.35	0.25		
3.90	8.40	1	4.50	0.35	1.58		
8.40	11.30	1	2.90	0.35	1.02		
11.30	26.30	1	15.00	0.35	5.25		
26.30	41.30	1	15.00	0.35	5.25		
41.30	56.00	1	14.70	0.35	5.15		
56.00	65.80					Road Break	
65.80	67.60	1	1.8	0.35	0.63		
67.60	73.90	1	6.3	0.35	2.21		
73.90	74.60	1	0.7	0.35	0.24		
74.60	89.60	1	15	0.35	5.25		
89.60	103.80	1	14.2	0.35	4.97		
103.80	118.80	1	15	0.35	5.25		
118.80	123.00	1	4.2	0.35	1.47		
123.00	124.30	1	1.3	0.35	0.45		
124.30	136.90	1	12.6	0.35	4.41		
136.90	141.70					No work	
141.70	155.30	1	13.6	0.35	4.76		
155.30	160.00	1	4.7	0.35	1.65		
160.00	176.90	1	16.9	0.35	5.92		
176.90	178.40	1	1.5	0.35	0.53		
178.40	185.40	1	7	0.35	2.45		
185.40	187.40	1	2	0.35	0.70		
187.40	188.40	1	1	0.35	0.35		
188.40	190.90	1	2.5	0.35	0.88		
190.90	233.40					No work	
233.40	240.50	1	7.1	0.35	2.49		
240.50	241.70	1	1.2	0.35	0.42		
241.70	247.30	1	5.6	0.35	1.96		
247.30	262.50					Road Break	
262.50	271.30	1	8.8	0.35	3.08		
271.30	272.00	1	0.7	0.35	0.24		
272.00	290.70	1	18.7	0.35	6.55		

Contractor

Assistant Engineer

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ಯಲಹಂಕ ಉಪವಿಭಾಗ,
ಆ.ಪಾ.ಯೋ.ಕ ಬೆಂಗಳೂರು-106

BOQ	Description		Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
	Chainage											
	290.70	300.00	1	9.3								
	300.00	315.00	1	15				0.35	3.26			
	315.00	327.40	1	12.4				0.35	5.25			
	327.40	328.00	1	0.6				0.35	4.34			
	328.00	336.50	1	8.5				0.35	0.21			
	336.50	338.10	1	1.6				0.35	2.98			
	338.10	339.40	1	1.3				0.35	0.56			
	339.40	350.30						0.35	0.45			
	350.30	358.40	1	8.1						Road Break		
	358.40	359.10	1	0.7				0.35	2.83			
	359.10	373.50	1	14.4				0.35	0.25			
	373.50	374.30	1	0.8				0.35	5.04			
	374.30	381.80	1					0.35	0.28			
	381.80	396.80	1	15						No work		
	396.80	411.80	1	15.00				0.35	5.25			
	411.80	421.80	1	10.00				0.35	5.25			
								0.35	3.50			
	0.00	15.00	1	15.00								
	15.00	30.00	1	15.00				0.35	5.25			
	30.00	45.00	1	15.00				0.35	5.25			
	45.00	60.00	1	15.00				0.35	5.25			
	60.00	75.00	1	12.00				0.35	4.20			
	75.00	90.00	1	12.00				0.35	4.20			
	90.00	105.00	1	12.00				0.35	4.20			
	105.00	120.00	1	12.00				0.35	4.20			
	120.00	135.00	1	12.00				0.35	4.20			
	135.00	150.00	1	12.00				0.35	4.20			
	150.00	165.00	1	12.00				0.35	4.20			
	165.00	180.00	1	12.00				0.35	4.20			
	LHS											
	0.00	15.00	1	15.00				0.35	5.25			
	15.00	30.00	1	15.00				0.35	5.25			
	30.00	45.00	1	15.00				0.35	5.25			
	45.00	60.00	1	15.00				0.35	5.25			
	60.00	75.00	1	12.00				0.35	4.20			
	75.00	90.00	1	12.00				0.35	4.20			
	90.00	105.00	1	12.00				0.35	4.20			
	105.00	120.00	1	12.00				0.35	4.20			
	120.00	135.00	1	12.00				0.35	4.20			
	135.00	150.00	1	12.00				0.35	4.20			
	150.00	165.00	1	12.00				0.35	4.20			
	165.00	180.00	1	12.00				0.35	4.20			
	Cross Road											
	0.00	15.00	1	15.00				0.35	5.25			
	15.00	30.00	1	15.00				0.35	5.25			
	30.00	45.00	1	15.00				0.35	5.25			
	45.00	60.00	1	15.00				0.35	5.25			
	60.00	75.00	1	15.00				0.35	5.25			
	75.00	90.00	1	15.00				0.35	5.25			
	90.00	105.00	1	15.00				0.35	5.25			
	105.00	120.00	1	15.00				0.35	5.25			
	120.00	135.00	1	15.00				0.35	5.25			
	135.00	150.00	1	15.00				0.35	5.25			
	150.00	165.00	1	15.00				0.35	5.25			
	165.00	180.00	1	15.00				0.35	5.25			
	180.00	195.00	1	15.00				0.35	5.25			
	195.00	210.00	1	15.00				0.35	5.25			
	210.00	225.00	1	15.00				0.35	5.25			
	225.00	240.00	1	15.00				0.35	5.25			
	240.00	255.00	1	15.00				0.35	5.25			
	255.00	270.00	1	15.00				0.35	5.25			
	270.00	285.00	1	15.00				0.35	5.25			
	285.00	300.00	1	15.00				0.35	5.25			
	300.00	315.00	1	15.00								

ಶಕಾಯಪ ಕಾಮಗಾರಿಯಲ್ಲಿ ಅಳವಡಿಸಲಾದ ಯಂತ್ರೋಪಕರಣಗಳ ಸಮರ್ಪಕ ಉಪಯೋಗದ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಿ ಪ್ರಮಾಣೀಕರಿಸಿದೆ.

ಶಕಾಯಪ ಕಾಮಗಾರಿಯಲ್ಲಿ ಅಳವಡಿಸಲಾದ ಯಂತ್ರೋಪಕರಣಗಳ ಸಮರ್ಪಕ ಉಪಯೋಗದ ಬಗ್ಗೆ ಪರಿಶೀಲಿಸಿ ಪ್ರಮಾಣೀಕರಿಸಿದೆ.

Contractor

Assistant Engineer

ಶಕಾಯಪ ಕಾರ್ಯನಿರ್ವಾಹಕ ಅಭಿಯಂತರರು
ಯಲಹಂಕ ಉಪವಿಭಾಗ, ಬೆಂಗಳೂರು-106

BOQ	Description / Chainage	Nos	L	B1	B2	Avg width	Depth	Quantity	Unit / Remarks	Rate	Amount
							Total Executed Qty	335.34			
							Boq Quantity	352.45			
							Quantity to Paid	335.34	Sqm	79.48	26652.43
7	Providing and Fixing pre cast reinforced cement concrete covering Slab of CC 10cm thick made of M25 with OPC cement @ 340kgs per Cum with 20 mm and Down size graded granite metal coarse agg @ 70cum and fine aggregate & 0.74 cum with superplasticizer mechine. mixed including providing and removing centering. shuttering. shuttering propping etc. for edges of slabs with TMT (Fe500) COM, labor, labor, all Lead and Lift. HOM. Curing. including Cost of reinf. Etc, Complete as directed by the Engineer In charge of Work										
	Measurement Taken	29/9/2023									
	Yelahanka New Town										
	Near Tree park side	45	0.60	0.90	0.90	0.90		24.30			
		38	0.60	0.90	0.90	0.90		20.52			
	Near Netaji Park	60	0.60	0.90	0.90	0.90		32.40			
		40	0.60	0.90	0.90	0.90		21.60			
	13th A Cross Road	12	0.60	0.90	0.90	0.90		6.48			
	1st A Cross Road	25	0.60	0.90	0.90	0.90		13.50			
	7th Main Road	35	0.60	0.90	0.90	0.90		18.90			
		25	0.60	0.90	0.90	0.90		13.50			
	9th A Cross Road	25	0.60	0.90	0.90	0.90		13.50			
	Judicial Layout										
	7th Cross Road	25	0.60	0.90	0.90	0.90		13.50			
	3rd Cross Road	80	0.60	1.20	1.20	1.20		57.60			
	Major Akshay Girish Kumar Road	50	0.60	1.20	1.20	1.20		21.60			
							Total Executed Qty	257.40			
							Boq Quantity	257.40			
							Quantity to Paid	257.40	Sqm	1761.20	453332.88
8	Providing and Fixing pre cast reinforced cement concrete covering Slab of CC 23cm thick made of M25 with OPC cement @ 340kgs per Cum with 20 mm and Down size graded granite metal coarse agg @ 70cum and fine aggregate & 0.74 cum with superplasticizer mechine. mixed including providing and removing centering. shuttering. shuttering propping etc. for edges of slabs with TMT (Fe500) COM, labor, labor, all Lead and Lift. HOM. Curing. including Cost of reinf. Etc, Complete as directed by the Engineer In charge of Work										
	Measurement Taken	29/9/2023									
	Yelahanka New Town										
	B Sector										
	6th Main Road	12	0.60	1.20	1.20	1.20		8.64			
	4th B Main Road	15	0.60	1.20	1.20	1.20		10.80			
	A Sector										
	14th A Cross Road	11	0.60	1.20	1.20	1.20		7.92			
	Chikkabommasandra										
	3rd A Cross Road	6	0.60	1.20	1.20	1.20		4.32			
	G K V K Layout										
	2nd Main Road	15	0.60	1.20	1.20	1.20		10.80			
	Judicial Layout										
	18th Cross Road	12	0.60	1.20	1.20	1.20		8.64			
	3rd A Cross Road	6	0.60	1.20	1.20	1.20		4.32			
	12th Cross Road	10	0.60	1.20	1.20	1.20		7.20			
	5th Cross Road	15	0.60	1.20	1.20	1.20		10.80			
	8th Cross Road	107	0.60	1.50	1.50	1.50		96.30			
							Total Executed Qty	169.74			
							Boq Quantity	169.20			
							Quantity Limited to BOQ Qty	169.20	Sqm	4281.45	724421.34
									Total Amount		21,59,632.04
									Add 18% GST		3,88,733.77
									Grand Total		25,48,365.80

Contractor

Assistant Engineer

Assistant Executive Engineer